



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/091,398	03/07/2002	Seong-Hwoon Kim	017750-698	8639	
7590 05/18/2004			EXAMINER		
Patrick C. Keane			LEE, BENNY T		
BURNS, DOA	NE, SWECKER & MATH	HS, L.L.P.			
P.O. Box 1404			ART UNIT	PAPER NUMBER	
Alexandria, VA 22313-1404		2817			
			DATE MAIL ED: 05/19/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.



FILING DATE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

EXA	MINER
ART UNIT	PAPER NUMBER
	7

DATE MAILED:

## NOTICE OF ARANDONMENT

		NOTICE OF ABANDONIVIENT					
This	apr	olication is abandoned in view of:					
þ	Apr	olicant's failure to timely file a proper reply to the Office letter mailed on 12 Aug 2003.					
		A reply (with a Certificate of Mailing or Transmission of) was received on, which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on					
		A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 to the final rejection.  (A proper reply under 37 CRF 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).  No reply has been received.					
	App	olicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
		The issue fee and publication fee, if applicable, was received on					
	☐ Apr	The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$  The issue fee and publication fee, if applicable, has not been received.  Discart's failure to timely file new formal drawings as required by, and within the three-month period set in, the Notice of Allowability (PTOL-37).					
		Proposed new formal drawings were received on					
		e letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire rest, or all of the applicants.					
	37 (	e letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under CFR 1.34(a)) upon the filing of a continuing application.					
		ne decision by the Board of Patent Appeals and Interferences rendered on and because the period WARY EXAMINE r seeking court review of the decision has expired and there are no allowed claims.					
	The	e reason(s) below:					

SN 91398